

COMBINED DECLARATION AND POWER OF ATTORNEY

Design, National Stage of PCT, Divisional, Continuation or C-I-P Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

REDUCED SIZE MULTIMODE INTERFERENCE BASED COUPLER

This declaration is of the following type):
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[]	original
.[].	design
[X]	national stage of PCT.
[]	divisional
_[]	continuation
	continuation-in-part (C-I-P)
đ١	G is the (complete (a), (b), or (c))
	ecification of which: (complete (a), (b), or (c))
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(a∰]	is attached hereto.
(b) [2	is attached hereto. $X = 0.00$ is Application Serial No. 09/674,821 and was amended on (if
(c) = [X	was described and claimed in PCT International Application No. 1 C17 889 8789 777
1998	and was amended on May 30, 2000.
	Acknowledgement of Review of Papers and Duty of Candor
드	Acknowledgement of Review of Tapers and Daty of Share identified specification,
	I hereby state that I have reviewed and understand the contents of the above identified specification,
inellu	1-1 by any amendment referred 10 30000.
	the description which is material to the patential of the
claim	led in this application in accordance with Title 37, Code of Federal Regulations § 1.56.

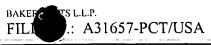
[] In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.98.

Priority Claim

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application on which priority is claimed

(complete (d) or (e))

- (d) [X] no such applications have been filed.
- (e) [] such applications have been filed as follows:



RIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MON APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
CONTRY ATTERATION (C.			[]YES NO []
			[]YES NO []
			[]YES NO []
.I. FOREIGN APPLICATION[S], IF ANY, FILED MORE THAN	2 MONTHS (6 MONTHS FOR DESIGN) PRI	OR TO SAID APPLICATION	
II. (OKEKII) AT EK AT SOSSI			[[YES NO []
			[[YES NO []
			[] YES NO []

Claim for Benefit of Prior U.S. Provisional Application(s)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

ppheation(s) iis	Provisional Application Number	Filing Date

Claim for Benefit of Earlier U.S./PCT Application(s) under 35 U.S.C. 120

(complete this part only if this is a divisional, continuation or C-I-P application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCF international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
_ 	(Filing Date)	(Status) (patented, pending, abandoned)
(Ap <u>blic</u> ation Serial No.)	Power of Attorney	

As a named inventor, I hereby appoint Dana M. Raymond, Reg. No. 18,540; Frederick C. Carver, Reg. No. 17,021; Francis J. Hone, Reg. No. 18,662; Joseph D. Garon, Reg. No. 20,420; Arthur S. Tenser, Reg. No. 18,839; Ronald B. Hildreth, Reg. No. 19,498; Thomas R. Nesbitt, Jr., Reg. No. 22,075; Robert Neuner, Reg. No. 24,316; Richard G. Berkley, Reg. No. 25,465; Richard S. Clark, Reg. No. 26,154; Bradley B. Geist, Reg. No. 27,551; James J. Maune, Reg. No. 26,946; John D. Murnane, Reg. No. 29,836; Henry Tang, Reg. No. 29,705; Robert C. Scheinfeld, Reg. No. 31,300; John A. Fogarty, Jr., Reg. No. 22,348; Louis S. Sorell, Reg. No. 32,439; Rochelle K. Seide Reg. No. 32,300; Gary M. Butter, Reg. No. 33,841; Marta E. Delsignore, Reg. No. 32,689; and Lisa B. Kole, Reg. No. 35,225 of the firm of BAKER BOTTS L.L.P., with offices at 30 Rockefeller Plaza, New York, New York 10112, as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section

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BAKELOTTS L.L.P. FILL : A31657-PCT/USA

1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ULL NAME OF SOLE				
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	LAST NAME	FIRST NAME	MIDDLE NAME	
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY				
	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZE	NSHIP
JOINT INVENTOR, IF ANY	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZE	
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JOINT INVENTOR, IF ANY RESIDENCE & CITIZENSHIP				

FIL D.: A31657-PCT/USA

1001 of Title-18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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OST OFFICE	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	710 0055
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ATE /	SIGNATURE OF INVENTOR	Спаррациа	NY	10514
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